

ABSTRACT

Mobile wireless communication system 100 of the present invention has virtual private network relay apparatus 105 which establishes an IPsec tunnel with  
5 network relay apparatus 104 installed on private network 102 via public network 101, further establishes the IPsec tunnel with mobile wireless terminal apparatus 110 and relays connection of mobile wireless terminal apparatus 110 from public wireless LAN system 103 to private network  
10 102, connection authentication server 108 that authenticates connection of mobile wireless terminal apparatus 110 to public wireless LAN system 103, and wireless LAN access point 109 that relays connection authentication procedures of public wireless LAN 107  
15 performed between mobile wireless terminal apparatus 110 and connection authentication server 108.